

OSI-Model w.r.t sockets

Lower to upper layers



7. Application

- HTTP, HTTPS, WebSocket, DHCP, DNS, RestFul API, Telnet, MQTT, etc.

6. Presentation

- SSL, TLS

5. Session

- NetBIOS, PPTP

4. Transport

- TCP, UDP

3. Network

- IP, ARP, ICMP, IPSec

2. Data Link

- PPP, Ethernet

1. Physical

- Ethernet, USB, Bluetooth